

Docket No. 292318US0X PCT



MAIL STOP PCT IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Ferdinand HARDINGHAUS, et al.

SERIAL NO: 10/581,685

GAU:

FILED: June 6, 2006

EXAMINER:

FOR: DEAGGLOMERATED BARIUM SULFATE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☒ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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SHEET 1 OF 2

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|--|----|--|------------|---|-----------------------|--------------------------|-------------------------------|
| Form PTO 1449 (Modified) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 292318US0X PCT | | SERIAL NO. 10/581,685 | |
| LIST OF REFERENCES CITED BY APPLICANT | | | | APPLICANT Ferdinand HARDINGHAUS, et al. | | | |
| | | | | FILING DATE June 6, 2006 | | GROUP | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| | AA | 5 312 604 | 05/17/1994 | JAEGER et al. | | | |
| | AB | 2003 0124048 | 11/27/2002 | HARDINGHAUS et al. | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION YES NO | | |
| | AE | 01 92157 | 12/06/2001 | WO (with English abstract and equivalent of US 2003 0124048 and US 2004 197262) | | | NO |
| | AF | 0 293 622 | 12/07/1988 | EP (equivalent of US 4 894 093) | | | NO |
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| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | AY | BATZER et al., "EPOXIDVERBINDUNGEN", ULLMANN'S ENCYKLOPAEDIE DER TECHNISCHEN CHEMIE, 4 ed., Vol. 10, pages 563-580 | | | | | |
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| | AAB | KIRK-OTHMER, "COMPOSITE MATERIALS", ENCYCLOPEDIA OF CHEMICAL TECHNOLOGY, 4 ed., Vol. 7, pages 1-40, 1993 | | | | | |
| | AAC | BITTMANN, "VIEL WIND UM GFK", KUNSTSTOFFE, Vol. 11, pages 119-124, 2002 (with computer generated translation) | | | | | |
| | AAD | FALBE et al., "ROMPP CHEMIE LEXIKON", STUTTGART, Vol. 1, page 634, 1989 | | | | | |
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| | AAP | | | | | | |
| | AAQ | | | | | | |
| Examiner | | | | | | Date Considered | |
| *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |



U.S. PCT Application Serial No: 10/581,685

Filed: June 6, 2006

Ferdinand HARDINGHAUS, et al.

Docket No. 292318 US

STATEMENT OF RELEVANCY

- 1) References AE-AJ have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AD, AK-AZ and AAA-AAD are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.



| | | |
|---|---|------------------------|
| LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56 | Docket No.: 292318US0X PCT | Serial No.: 10/581,685 |
| | Inventor: Ferdinand HARDINGHAUS, et al. | |
| | Filing Date: June 6, 2006 | Group: |

LIST OF RELATED CASES

| <u>Examiner Initial</u> | <u>Docket No.</u> | <u>Serial or Patent Number</u> | <u>Filing or Issue Date</u> | <u>Patent App. Publication No.</u> | <u>Inventor or Applicant</u> |
|-----------------------------|-------------------|--|-------------------------------------|--|----------------------------------|
| | 292318US0XPCT* | 10/581,685 | 06/06/06 | | HARDINGHAUS, et al. |
| | PER CLIENT | 5,312,604 | 05/17/94 | | JAEGER, et al. |
| | PER CLIENT | 10/305,400 | 11/27/02 | US2003/0124048 A1 | HARDINGHAUS, et al. |
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Examiner

Date Considered

*Present Application; listed for information
NFO/kch